

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby appoint the Practitioners named below:

Name	Registration Number		
Steven M. duBois	35023		
Krishna V. Kalidindi	41461		
Michael G. Savage	32596		
Kenneth B. Leffler	36075		

as attorneys or agents to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b). This appointment will automatically lapse five years after the date of execution of this document unless earlier revoked.

Assignee Name and Address:

Telefonaktiebolaget LM Ericsson (publ) SE-164 83 Stockholm Sweden

Title: Vice President, Intellectual Property

A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.

SIGNATURE of Assignee of Record

The individuals whose signatures and titles are supplied the assignee	below are author	ized to act on behali c
Name: Carl Olof Blomqvist		
Signature WWWW KANDUW	Date	April 22, 2004
Title: Senior Vice President and General Counsel	Telephone	+46 8 7198250
Name: Måns Ekelöf		
Signature // 5' / /	Date	April 22, 2004

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PTO/SB/86 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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CTATEMENT UNDER 27 OFR 2 72/LV

STATEMENT UNDE	(R 3/ CFR 3./3(D)			
Applicant/Page October Jacobus Haartsen				
Application No./Received 09/840,399 Filed/#960	X0x04: 04/23/2001			
Entitled: Method, Apparatus and System for Synch				
Telefonaktiebolaget L M Ericsson (publ) corporation				
(Name of Assignee) (Type of	Assignee, e.g., corporation, partnership, university, government agency, etc.)			
states that it is: 1. X the assignee of the entire right, title, and interest; or				
2. an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is	%			
in the patent application/patent identified above by virtue of either	r.			
A An assignment from the inventor(s) of the patent application in the United States Patent and Trademark Office at Reel _ thereof is attached.	n/patent identified above. The assignment was recorded 012185 , Frame 0990 , or for which a copy			
OR B. A chain of title from the inventor(s), of the patent application below:	n/patent identified above, to the current assignee as shown			
1. From: To:				
From: To: The document was recorded in the United States P Reel, Frame,	atent and Trademark Office at or for which a copy thereof is attached.			
2. From: To:				
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3. From: To: The document was recorded in the United States P				
The document was recorded in the United States P Reel, Frame	atent and Trademark Office at, or for which a copy thereof is attached.			
Additional documents in the chain of title are listed on a	a supplémental sheet.			
Copies of assignments or other documents in the chain of tit [NOTE: A separate copy (i.e., a true copy of the original ass Division in accordance with 37 CFR Part 3, if the assign MPEP 302.08]	e are attached. ignment document(s)) must be submitted to Assignment nment is to be recorded in the records of the USPTO. <u>See</u>			
The undersigned (whose title is supplied below) is authorized to	act on behalf of the assignee. March 11, 2005			
Signature	Date			
Michael G. Savage	919 677 9591			
Printed or Typed Name	Telephone Number			
Reg. No. 32,596				
Title				

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/122 (09-04)
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THE LIEUTE **CHANGE OF CORRESPONDENCE ADDRESS Application**

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copone a a concession of miles	
Application Number	09/840,399
Filing Date	04/23/2001
First Named Inventor	Jacobus Haartsen
Art Unit	2684
Examiner Name	Tan H. Trinh
Attorney Docket Number	0119-117

Please change the Correspondence A	ddress for the above-ide	entified patent application	on to:		
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I am the:					
Applicant/Inventor					
Assignee of record of the entire interest. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).					
Attorney or agent of record. Registration Number 32,596					
Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number					
Signature // Wall G. Savage					
Typed or Printed Michael G. Savag					
Date March 11, 2005	Те	elephone 919 677	9591		
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.					
Francis Samuel Control					

This collection of information is required by 37 CFR 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.